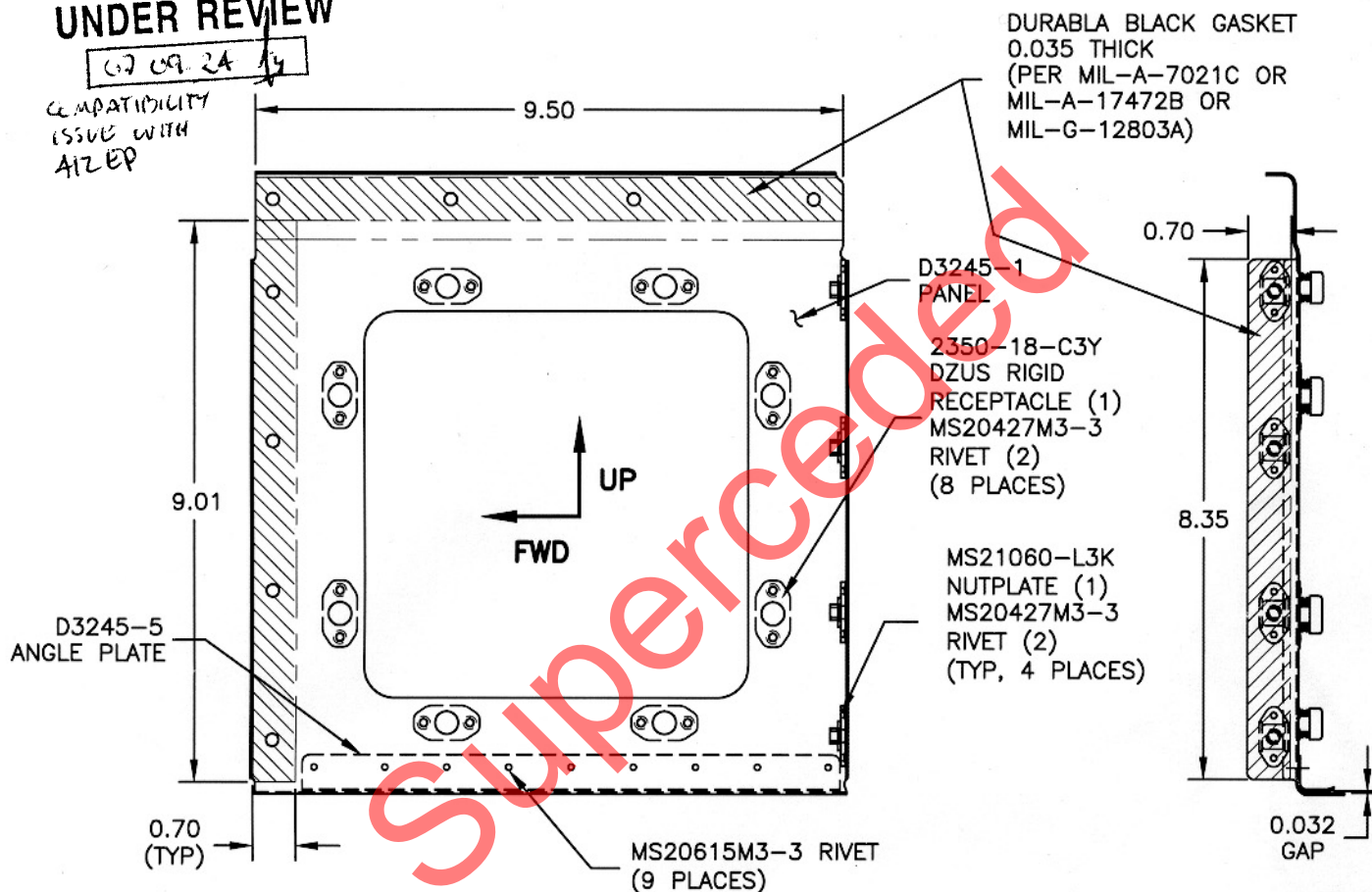


**DART**

DESIGN	RF	DRAWN BY	CP	DART AEROSPACE LTD	REV. A
				HAWKESBURY, ONTARIO, CANADA	
CHECKED	H	APPROVED	H	DRAWING NO.	SHEET 1 OF 6
				D3245	
DATE	04.01.27			TITLE	SCALE
				ACCESS PANEL ASSEMBLY	1:3
A	04.01.27			NEW ISSUE	

**RELEASED**  
04.04.21 H**UNDER REVIEW**

04.04.21 H




COMPATIBILITY  
ISSUE WITH  
A12 EP**D3245-041 ACCESS PANEL ASSEMBLY****D3245-041 NOTES:**

- 1) FINISH: NONE
- 2) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) INSTALL GASKET USING 3M SCOTCH-GRIP P/N 1300/1300L ADHESIVE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS
- 5) ASSEMBLE IN ACCORDANCE WITH DART QSI 002
- 6) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

**Copyright © 2004 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

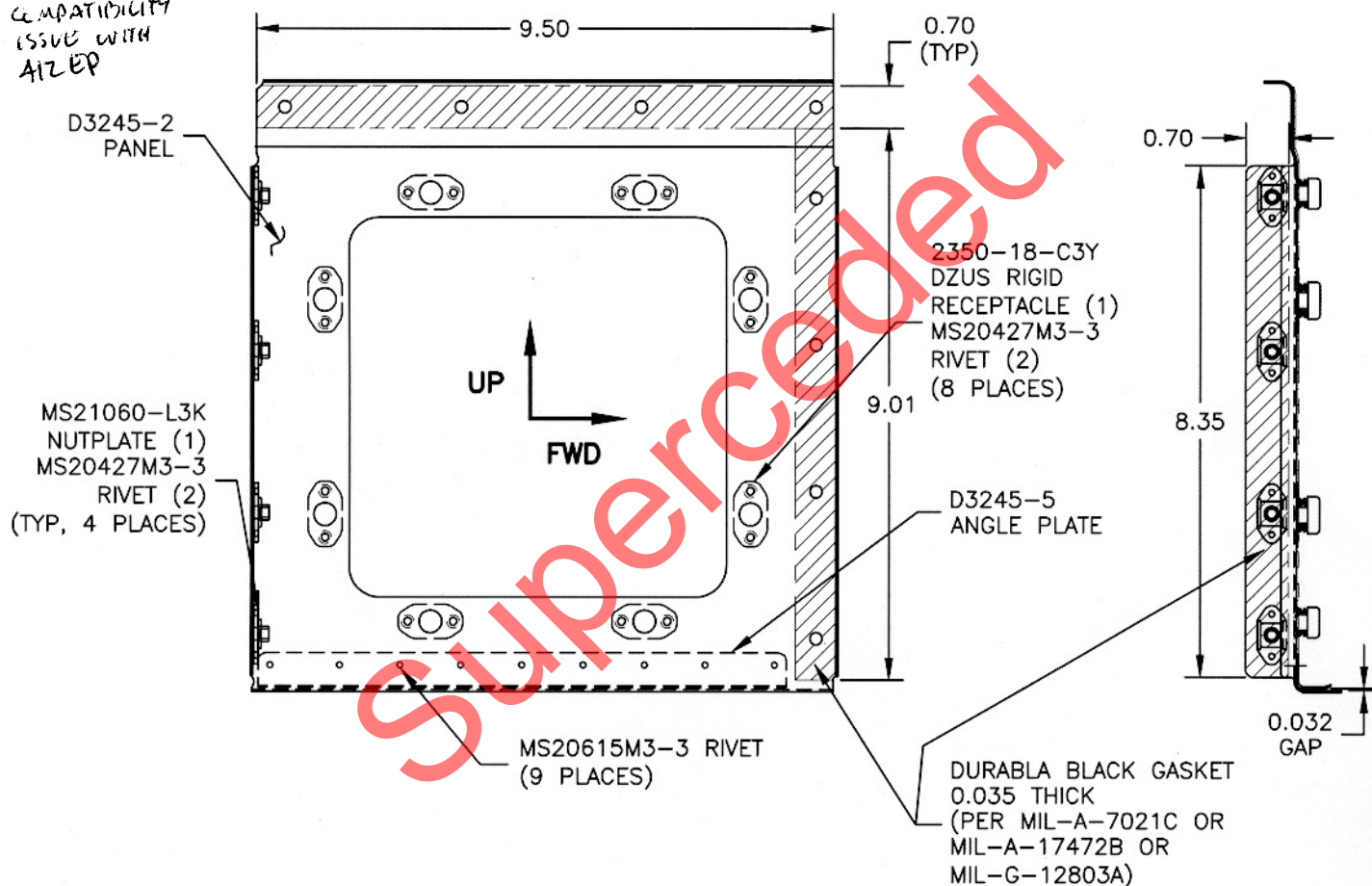


DESIGN RF	DRAWN BY 	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3245	REV. A SHEET 2 OF 6
DATE 04.01.27		TITLE ACCESS PANEL ASSEMBLY	SCALE 1:3

RELEASED  
04.04.21

**UNDER REVIEW**

COMPATIBILITY  
ISSUE WITH  
AIZ EP



## D3245-042 ACCESS PANEL ASSEMBLY

## D3245-042 NOTES:

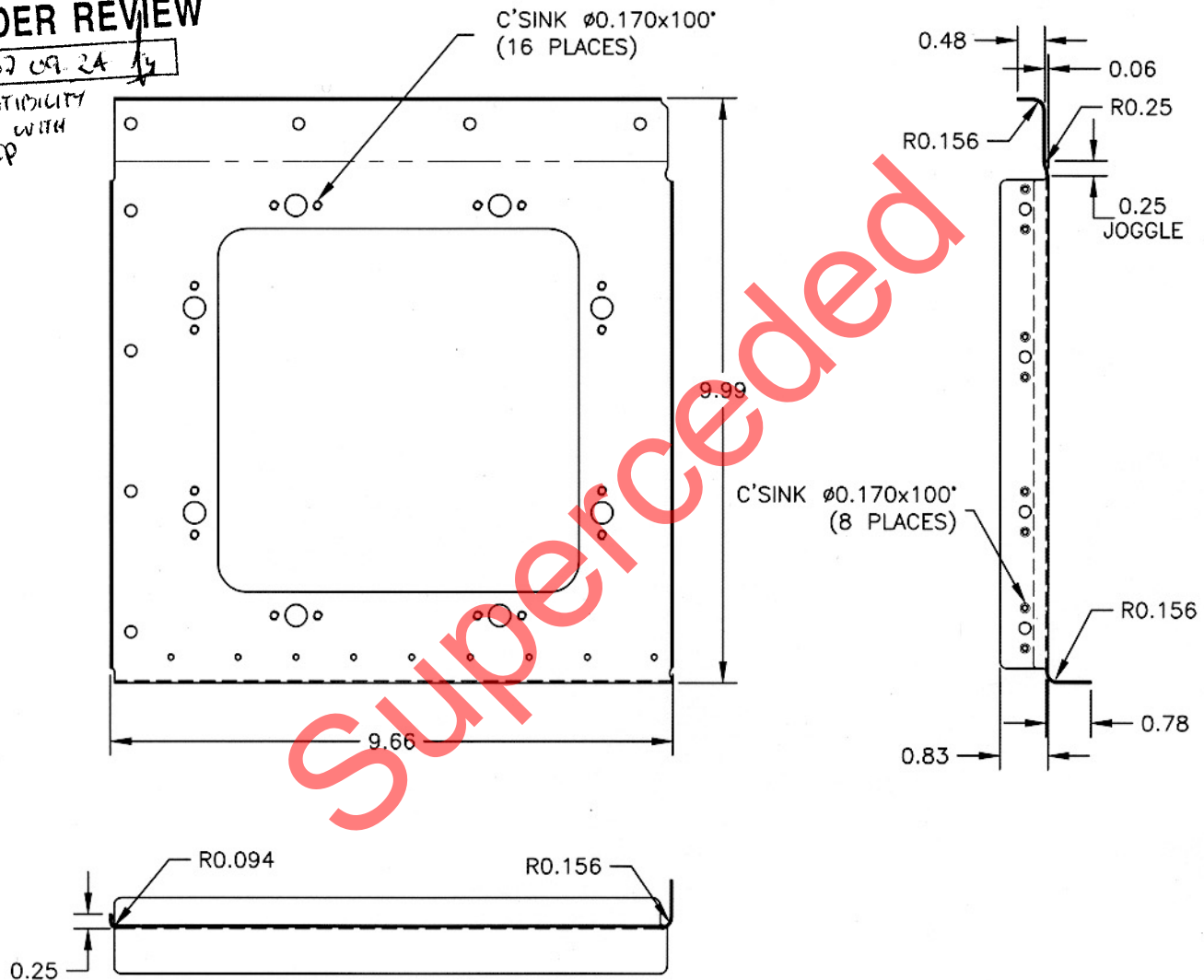
- 1) FINISH: NONE
- 2) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) INSTALL GASKET USING 3M SCOTCH-GRIP P/N 1300/1300L ADHESIVE  
IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS
- 5) ASSEMBLE IN ACCORDANCE WITH DART QSI 002
- 6) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

**Copyright © 2004 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

**DART**

DESIGN RF	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>H</i>	APPROVED <i>H</i>	DRAWING NO. D3245	REV. A SHEET 3 OF 6
DATE 04.01.27	TITLE ACCESS PANEL ASSEMBLY		SCALE 1:3

**RELEASED**  
04.04.21**UNDER REVIEW**  
07 09 24COMPATIBILITY  
ISSUE WITH  
A12EP

**D3245-1 PANEL BEND DETAIL SHOWN**  
**BEND D3245-2 PANEL OPPOSITE**

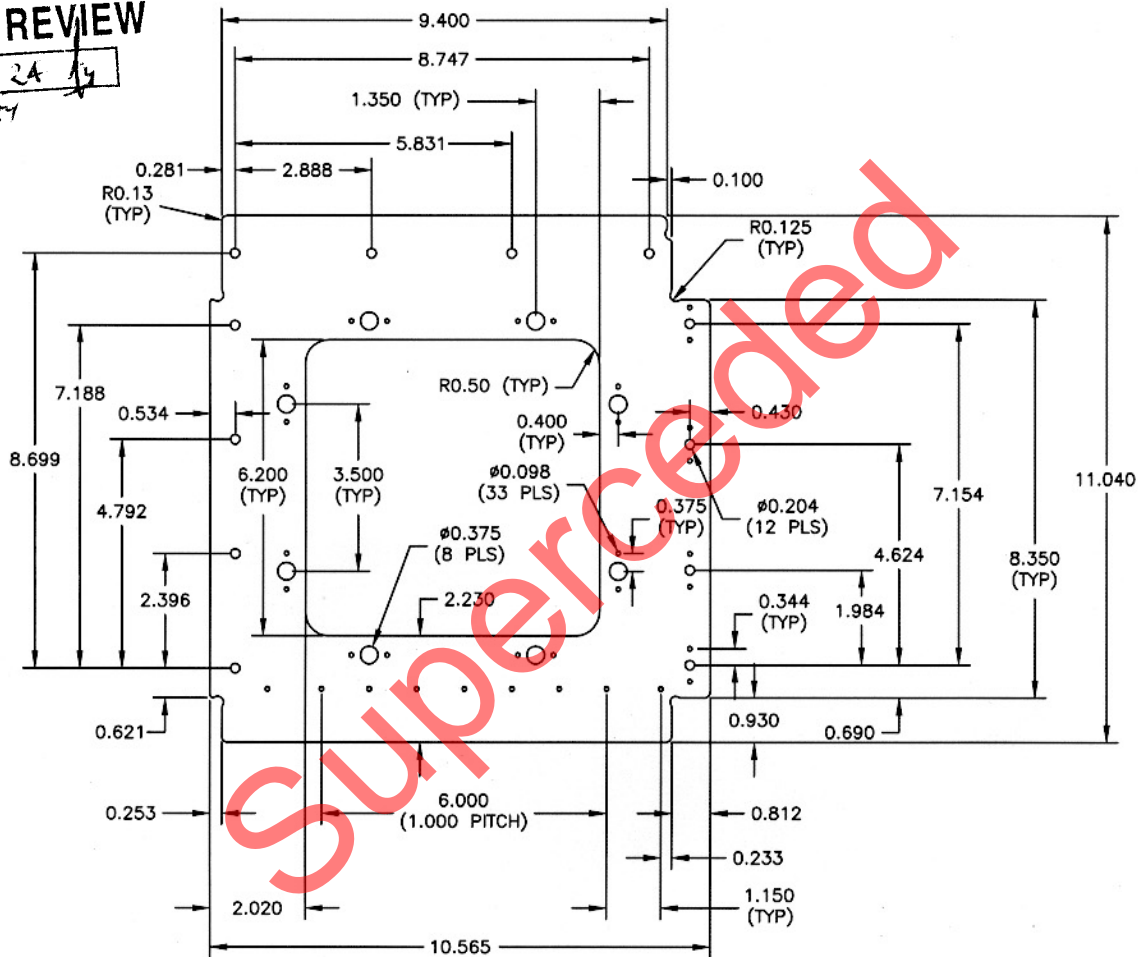
**Copyright © 2004 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



**DART**

DESIGN RF	DRAWN BY GP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3245	REV. A SHEET 4 OF 6
DATE 04.01.27	TITLE ACCESS PANEL ASSEMBLY		SCALE 1:4

**RELEASED**  
04.04.21**UNDER REVIEW**COMPATIBILITY  
ISSUE WITH  
A1Z EP**D3245-1/-2 PANEL FLAT PATTERN****NOTES:**

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

**Copyright © 2004 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

**DART**

DESIGN RF	DRAWN BY <i>UP</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>H</i>	APPROVED <i>H</i>	DRAWING NO. D3245	REV. A SHEET 5 OF 6
DATE 04.01.27	TITLE ACCESS PANEL ASSEMBLY		SCALE 1:4

**RELEASED**  
04.04.21 *H*

**UNDER REVIEW**  
07.09.24 *H*

COMPATIBILITY  
ISSUE WITH  
A12 EP

D3245-7 GASKET (REF)

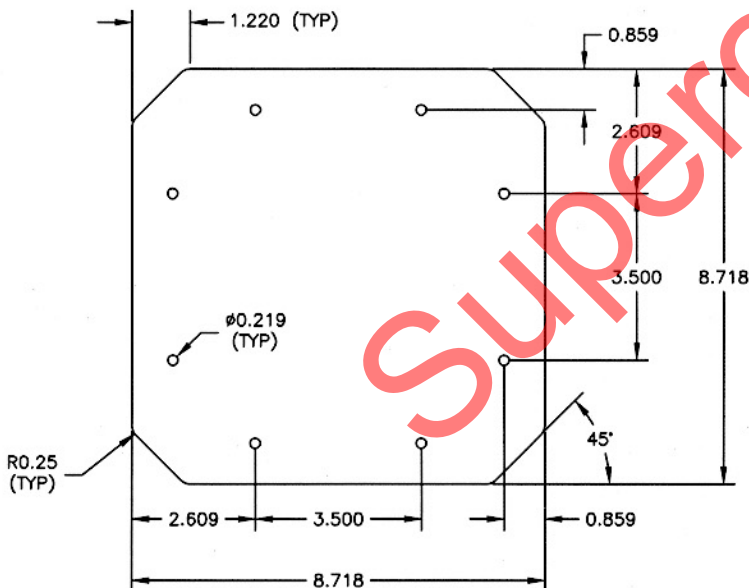
D3245-5 DOOR

2351-20-009-C3Y STUD (1)  
127H-35 GROMMET (1)  
(8 PLACES)

0.42  
R0.094

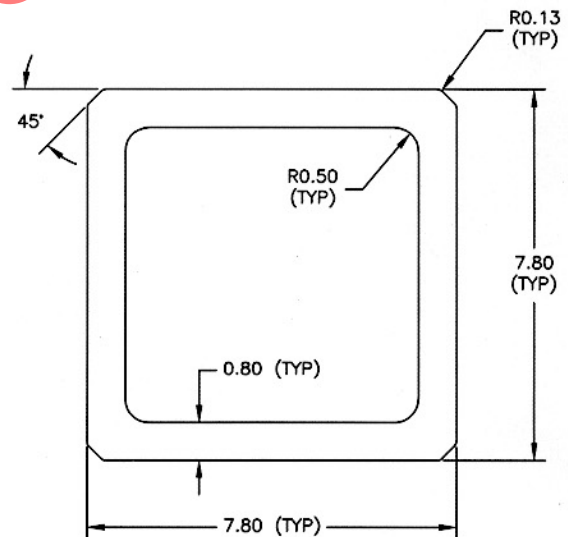
INSTALL D3245-7  
GASKET ON THIS SIDE

### D3245-043 DOOR ASSEMBLY



### D3245-3 DOOR FLAT PATTERN

MATERIAL: AISI 304/316 SS 0.032 THICK  
ANNEALED (REF. M304S22GA)



### D3245-7 GASKET

MATERIAL: DURABLE BLACK GASKET 0.035 THICK  
(PER. MIL-A-7021C OR MIL-A-17472B  
OR MIL-G-12803A)

### D3245-043 NOTES:

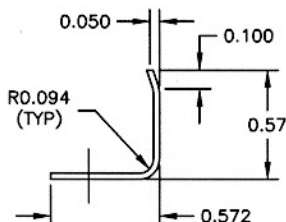
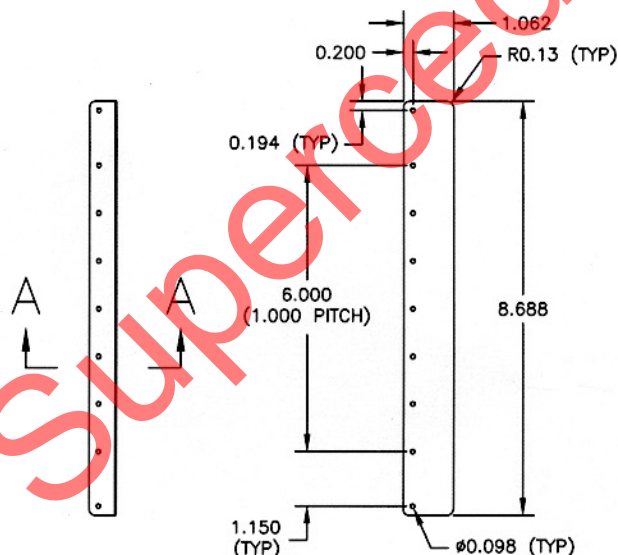
- 1) FINISH: NONE
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 5) INSTALL D3245-7 GASKET USING 3M SCOTCH-GRIP 1300/1300L ADHESIVE  
IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS
- 6) ASSEMBLE IN ACCORDANCE WITH DART QSI 002
- 7) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

Copyright © 2004 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

**DART**

DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3245	REV. A SHEET 6 OF 6
DATE 04.01.27	TITLE ACCESS PANEL ASSEMBLY		SCALE 1:4

**RELEASED**  
04-04-05 #**UNDER REVIEW**COMPATIBILITY  
ISSUE WITH  
A12EP**D3245-5 BEND DETAIL****VIEW A-A**  
**SCALE 1:1****D3245-5 FLAT PATTERN****D3245-5 NOTES:**

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK ANNEALED (REF. M304S22GA)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

**Copyright © 2004 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.